

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| S1 | 1 | ("2968172").PN. | US-PGPUB; USPAT | OR | OFF | 2008/11/12 16:31 |
| S2 | 1128 | (134/18).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/11/12 16:32 |
| S3 | 4 | US-6857583-\$.DID. OR US-20050156060-\$.DID. | US-PGPUB; USPAT; USOCR; JPO; DERWENT | OR | ON | 2008/11/12 16:48 |
| S4 | 1 | ((("6209163") or ("6758805")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/11/12 17:11 |
| S5 | 2 | ((("6209163") or ("6758605")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/11/12 17:11 |
| S6 | 675 | (134/56R).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/11/13 08:34 |
| S7 | 456 | (134/56D).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/11/13 08:48 |
| S8 | 1 | ((EGHERT) near2 (CLASSEN)).INV. | US-PGPUB; USPAT | OR | ON | 2008/11/13 08:57 |
| S9 | 0 | ("2007/0102024").URPN. | USPAT | OR | ON | 2008/11/13 08:57 |
| S10 | 0 | ((EGHERT) near2 (CLASSEN)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/11/13 08:58 |
| S11 | 1 | ("20070102024").PN. | DERWENT | OR | OFF | 2008/11/13 08:59 |
| S12 | 648 | (134/58D).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/13 09:03 |
| S13 | 821 | (134/58R).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/11/13 12:51 |
| S14 | 9209 | ((clean\$ near2 fluid) or detergent or surfactant or tenside) same (sens\$4 or detect\$4 or measur\$4 or tensiometer) same (wash \$4 or dishwash\$4) | US-PGPUB; USPAT | OR | ON | 2008/11/13 12:58 |
| S15 | 72 | S14 same "surface tension" | US-PGPUB; USPAT | OR | ON | 2008/11/13 12:59 |
| S16 | 678 | (surface near2 tension) same (wash\$4 or dishwash \$4) | EPO; JPO; DERWENT | OR | ON | 2008/11/13 13:14 |

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|-----|-------|--|-------------------|----|-----|------------------|
| S17 | 358 | (surface near2 tension) with (wash\$4 or dishwash \$4) | EPO; JPO; DERWENT | OR | ON | 2008/11/13 13:14 |
| S18 | 85 | (surface near2 tension) with (wash\$4 or dishwash \$4) with (detergent or surfactant or fluid) | EPO; JPO; DERWENT | OR | ON | 2008/11/13 13:14 |
| S19 | 88 | (surface near2 tension) with (wash\$4 or dishwash \$4) with (detergent or surfactant or tenside or fluid) | EPO; JPO; DERWENT | OR | ON | 2008/11/13 13:15 |
| S20 | 27 | (surface near2 tension) with (wash\$4 or dishwash \$4) with (sens\$4 or detect \$4 or measur\$4) | EPO; JPO; DERWENT | OR | ON | 2008/11/13 13:21 |
| S21 | 1 | ("5404606").PN. | US-PGPUB; USPAT | OR | OFF | 2008/11/13 13:37 |
| S22 | 3 | ((("3645669") or ("4416148") or ("3881344"))).PN. | US-PGPUB; USPAT | OR | OFF | 2008/11/13 14:35 |
| S23 | 742 | (134/113).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/11/13 16:25 |
| S24 | 29920 | (soap or detergent or additive or agent) same (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension") | US-PGPUB; USPAT | OR | ON | 2008/11/13 16:31 |
| S25 | 12705 | (soap or detergent or additive or agent) with (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension") | US-PGPUB; USPAT | OR | ON | 2008/11/13 16:31 |
| S26 | 668 | (soap or detergent or additive or agent) with (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension") with (dosage or dose or meter \$4 or dispens\$4) | US-PGPUB; USPAT | OR | ON | 2008/11/13 16:32 |
| S27 | 38 | S26 and "134".clas. | US-PGPUB; USPAT | OR | ON | 2008/11/13 16:32 |

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| S28 | 10 | ("3896827" "4334881" "4592785" "4796042" "5017852" "5462606" "5500050" "5560060" "5611867").PN. OR ("5725001").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/13 16:51 |
| S29 | 209 | (68/12.18).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/11/13 17:14 |
| S30 | 769 | (68/17R).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/11/13 17:20 |
| S31 | 10 | ("3896827" "4334881" "4592785" "4796042" "5017852" "5462606" "5500050" "5560060" "5611867").PN. OR ("5725001").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/11/17 12:18 |
| S32 | 13 | US-2968172-\$.DID. OR US-20020117187-\$.DID. OR US-20020108639-\$.DID. OR US-5500050-\$.DID. OR EP-1063340-\$.DID. OR EP-0760472-\$.DID. OR US-2052251-\$.DID. OR DE-19959310-\$.DID. OR WO-9709480-\$.DID. OR DE-9316754-\$.DID. | US-PGPUB; USPAT; USOCR; JPO; DERWENT | OR | ON | 2008/11/17 14:06 |
| S33 | 7 | dishwasher with sensor with display\$4 with (user or operator) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/11 16:52 |
| S34 | 6 | (soap or detergent or additive or agent) with (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension") with (dosage or dose or meter \$4 or dispens\$4) with display\$4 | US-PGPUB; USPAT | OR | ON | 2009/06/11 16:53 |
| S35 | 16 | (soap or detergent or additive or agent) with display\$4 with dishwasher | US-PGPUB; USPAT | OR | ON | 2009/06/11 16:54 |

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| S36 | 50 | ((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery) near5 (wash\$4 or clean\$4 or rins\$4 or sanitiz\$4 or disinfect\$4)) or dishwasher) with (sen\$4 or detect\$4 or measur\$4 or prob\$4 or meter\$4 or indicat\$4) with (monitor or display) with (user or operator) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/18 11:24 |
| S37 | 0 | (56/178000).APP. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/18 14:34 |
| S38 | 1 | ("5617800").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/06/18 14:34 |
| S39 | 16 | ("3013572" "4121767" "4648043" "4733798" "4867193").PN. OR ("5370743").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/25 15:50 |
| S40 | 26 | ("3160317" "4524801" "4540921" "4691850" "5014211" "5253494" "5435157").PN. OR ("5500050").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/25 15:54 |
| S41 | 11 | ("3896827" "4334881" "4592785" "4796042" "5017852" "5462606" "5500050" "5560060" "5611867").PN. OR ("5725001").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/25 15:55 |
| S42 | 75 | ((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery) near5 (wash\$4 or clean\$4 or rins\$4 or sanitiz\$4 or disinfect\$4)) or dishwasher) with (sen\$4 or detect\$4 or measur\$4 or prob\$4 or meter\$4 or indicat\$4) with (tenside or ((wash\$4 or cleaning or rins\$4) near2 (agent or liquid or aid)) or surfactant) with water | US-PGPUB; USPAT; USOCR | OR | ON | 2009/09/25 15:58 |

9/ 29/ 2009 10:25:06 AM

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